

Serial No. 10/802,720

AMENDMENTS TO THE SPECIFICATION

Please amend the title of the specification on page 1, line 1 as follows:

DOUBLE-SIDED COOLING TYPE SEMICONDUCTOR DEVICE MODULE

Please amend the paragraph beginning at page 7, line 17 as follows:

The transformable type cooler 3 includes a cooler body 32 forming a coolant chamber 3a and a transformable member ~~32~~ 31 whose periphery is fixed to the cooler body 32. Through the coolant chamber 3a of the transformable type cooler 3, a coolant such as water is circulated similarly with that of the fixed type cooler 2. The transformable member 31 has a first surface facing the coolant and sealing the coolant chamber 3a, and an opposite second surface facing the semiconductor package 1 via the insulating member 17. The dimension of the surfaces (heat accepting surfaces) of the transformable member 31 is designed to be much larger than that of radiating surfaces (upper and lower surfaces) of the semiconductor package 1.